

Storm Data and Unusual Weather Phenomena

August 2003

									August
Location		Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEW MEXICO Southeast</u>									
Lea County									
Hobbs	29	1512MST 1645MST			0	0	30K	0	Flash Flood
			Numerous thunderstorms developed along an approaching cold front across Lea County. Most of the thunderstorm activity was concentrated across the northern parts of the county. An isolated thunderstorm developed on the west side of Hobbs. This storm was nearly stationary for an extended period of time, and resulted in extensive flash flooding in the city. The fire department conducted several high water rescues to extract people from stalled vehicles, however, no injuries were reported.						
<u>TEXAS West</u>									
Scurry County									
Snyder	22	1415CST 1425CST			0	0	0	0	Hail(1.75)
			Several reports of large hail were received from Snyder. Hail stones ranged in size from quarters to golfballs.						
Scurry County									
Snyder	22	1420CST 1425CST			0	0	10K	0	Thunderstorm Wind (EG57)
			Severe thunderstorm winds uprooted trees and blew down power lines in Snyder.						
Ector County									
Pleasant Farms	22	1655CST			0	0	25K	0	Thunderstorm Wind (EG57)
			A severe thunderstorm produced an intense downburst in the vicinity of Pleasant Farms. The resulting winds destroyed two barns.						
			Convection was widespread across the Permian Basin on the afternoon of the 22nd. A couple of these storms became severe and produced large hail and damaging winds.						
Pecos County									
2 NW Ft Stockton	28	1500CST			0	0	0	0	Thunderstorm Wind (MG51)
			An isolated thunderstorm produced severe wind gusts near Fort Stockton.						
Midland County									
Midland	29	1808CST 1900CST			0	0	15K	0	Flash Flood
			Reports of flash flooding in the city of Midland were numerous. The most significant occurrences in the city included stalled cars on Big Spring Road near downtown.						
Scurry County									
1 N Snyder to Snyder	29	1831CST 1915CST			0	0	0	0	Flash Flood
			Flash flooding resulted in high water flowing out of bar ditches and over Highway 84 and many city streets						
Upton County									
4 NW McCamey	29	1905CST 2000CST			0	0	0	0	Flash Flood
			Flash flooding resulted in high water flowing over Highway 385 northwest of McCamey.						
Pecos County									
11 E Ft Stockton to 18 ENE Ft Stockton	29	2005CST 2100CST			0	0	0	0	Flash Flood
			Flash flooding resulted in high water over Interstate 10 east of Fort Stockton, and over Highway 67 between Interstate 10 and Girvin.						
Howard County									
Big Spring	29	2115CST 2330CST			0	0	0	0	Flash Flood
			Local authorities reported extensive flooding of city streets. Numerous streets were impassable.						
Reagan County									
16 NNW Stiles	29	2140CST 2235CST			0	0	0	0	Flash Flood
			The public reported high water flowing over Highway 137 in extreme northern Reagan County.						
Mitchell County									
2 E Westbrook	29	2157CST 2245CST			0	0	0	0	Flash Flood
			High water covered the Interstate 20 access road east of Westbrook.						

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<u>TEXAS West</u>									
Glasscock County 14 W Garden City	29	2235CST 2340CST			0	0	0	0	Flash Flood
									Flash flooding resulted in high water flowing over the intersection of Highways 158 and 137.
									Widespread thunderstorms developed across the Permian Basin during the afternoon and evening of the 29th as a strong cold front interacted with a modified tropical airmass. These storms resulted in very heavy rainfall and flash flooding.
Ector County Odessa	30	2025CST 2315CST			0	0	20K	0	Flash Flood
									Thunderstorms resulted in flash flooding in the city streets in Odessa. Several cars were stalled in high water along University street, and the occupants were rescued by fire department crews. No injuries were reported.
Pecos County Countywide	30	2110CST 2335CST			0	0	175K	0	Flash Flood
									Extensive flash flooding occurred across most of Pecos County. Several high/swift water rescues were conducted along Highway 67 between Interstate 10 and Girvin. Parts of Highway 385 were inundated by over two feet of running water from 15 miles south of Fort Stockton to the near the Brewster County line 35 miles south of Fort Stockton. In addition, both Farm to Market Road 1053 and Highway 18 were closed due to high water 10 miles north of Fort Stockton. A rural NWS contact southeast of Fort Stockton had to be rescued from her home as flood waters entered the structure. No significant injuries were reported across the county.
Brewster County Castolon	30	2115CST 2200CST			0	0	0	0	Flash Flood
									Flash flooding resulted in a rise of Blue Creek that inundated rural roads near Castolon.
Ward County 8 NW Grandfalls to Grandfalls	30	2126CST 2315CST			0	0	0	0	Flash Flood
									Up to two feet of water covered several roadways in the Grandfalls vicinity. Farm to Market Road 1776 northwest of Grandfalls was closed due to high water. In addition, the intersection of Highways 329 and 18 was impassable. Flash flooding also resulted in flowing water in numerous city streets.
Crane County 20 NW Crane to 23 NW Crane	30	2200CST 2305CST			0	0	0	0	Flash Flood
									Flash flooding resulted in high water covering Farm to Market Road 1601 just north of the intersection with Farm to Market Road 1233.
Borden County 15 SW Gail	30	2234CST 2325CST			0	0	0	0	Flash Flood
									Farm to Market Road 1054 was closed when flash flooding resulted in two feet of water covering it.
Midland County Midland	30	2245CST 2320CST			0	0	15K	0	Flash Flood
									Heavy rainfall resulted in flash flooding across the south side of Midland. Numerous city streets were under as much as one to four feet of water. A truck was stalled out on the Business 20 access road. No injuries were reported.
									A second night of strong thunderstorms produced very heavy rainfall across the Permian Basin and resulted in flash flooding on the 30th. The most significant flash flooding occurred across Pecos and Ector Counties, where rescue crews had to remove stranded motorists from stalled vehicles. No injuries were reported.